UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,088,179 B2 Page 1 of 1

APPLICATION NO. : 10/664048 DATED : August 8, 2008

INVENTOR(S) : Barrie Gilbert and Todd C. Weigandt

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3, line 60, the letters "NH" should be replaced with --INH--;

Column 3, line 64, the numbers "101, 102" should be replaced with --IO1, IO2--;

Column 3, line 65, the numbers "103, 104" should be replaced with --IO3, IO4--;

Column 6, line 41, the numbers "101 and 102" should be replaced with --IO1 and IO2--;

Column 6, line 42, the numbers "103 and 104" should be replaced with --IO3 and IO4--;

Column 9, line 6, the letters "VB" should be replaced with -V_B--;

Column 9, line 39, " $Q_{101,Q102}$ " should be replaced with --Q101,Q102--;

Column 9, line 40, "Q17" should be replaced with --Q117--;

Column 10, line 41, the letters "VBE" should be replaced with -- V_{BE}--;

Column 10, line 45, the letters "VBE" should be replaced with -- V_{BE}--;

Column 11, line 20, the words "gin cells" should be replaced with --gm cells--;

Column 11, line 34, the words "gin cells" should be replaced with --gm cells--;

Column 11, line 34, " I_{2H} , I_{2L} " should be replaced with -- I_{2H} / I_{2L} --;

Column 12, line 50, the letters "VB" should be replaced with -- V_B--;

Column 13, line 9, the letters "N_H and N_L" should be replaced with --NH and NL--.

Signed and Sealed this

Twenty-seventh Day of July, 2010

land J. Kappos

David J. Kappos Director of the United States Patent and Trademark Office